I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Signature: (Keith M. Tackett) Docket No.: ZIMR/0038US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Juergen Frosien

Group Art Unit: 4183

Serial No.: 10/578,206

Confirmation No.: 2758

Examiner:

H. Chang

Filed:

November 4, 2004

For:

BEAM OPTICAL COMPONENT FOR CHARGED

PARTICLE BEAMS

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AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated February 19, 2009, please amend the above-identified U.S. patent application as follows.

Although Applicants believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/ZIMR/0038/KMT, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Specification begin on page 2 of this paper. Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper. Amendments to the Drawings begin on page 7 of this paper and include an attached replacement sheet. Remarks begin on page 8 of this paper. An Appendix including amended drawing figures is attached following page 16 of this paper.